a plus sign (+) inside this box [+]

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

The other state with the state of the state

Si

1.4 24. 14. 14. 14.

	UTILITY PATENT APPLICATION TRANSMITTAL	9 🚍
	(Only for new nonprovisional applications under 37 CFR 1.53(b))	28 - PTO
Attorney Docket No	o. <u>5168P001</u>	
(maximum 12 characters) First Named Invent	or Elliot Schwartz	
Title: METHOD A	AND APPARATUS FOR FIREWALL TRAVERSAL	
Express Mail Label	No. EL 67274 8735 US	355
ADDRESS TO:	Assistant Commissioner for Patents  Box Patent Application	

	Washington, D. C. 20231		
APP	LICATION	ELEMENTS	
1		pter 600 concerning utility patent application contents.	
1.	_x_	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)	
2.		Applicant Claims Small Entity Status. (37 CFR 1.27)	
3.	<u>X</u>	Specification (Total Pages28, including cover page) (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	
4.	<u>x</u>	Drawings(s) (35 USC 113) (Total Sheets <u>6 sheets of six figures</u> )	
5.	<u>X</u>	Oath or Declaration (Total Pages <u>5</u> ); SIGNED	
		a. X Newly Executed (Original or Copy)	
		b Copy from a Prior Application (37 CFR 1.63(d))  (for Continuation/Divisional with Box 17 completed)	
		<ul> <li>i. <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</li> </ul>	
ľ		c Unsigned.	
6.		Application Data Sheet. (37 CFR 1.76)	
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)	
8.	(if applicable	Nucleotide and/or Amino Acid Sequence Submission , all necessary) Computer Readable Form (CRF)	
	b c	Specification Sequence Listing on: i CD-ROM or CD-R (2 copies); or ii paper Statement verifying identity of above copies	

FEE (	CALCULATI	ON (conti	nued)		
3.	ADDITION	AL FEES			
Large	Entity	Small E	ntity		
Fee	FeeFee	Fee	<del></del>		
Code	(\$)	Code	(\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	***************************************
115	110	215	55	Extension for response within first month	
116	390	216	195	Extension for response within second month	
117	890	217	445	Extension for response within third month	
118	1,390	218	695	Extension for response within fourth month	
128	1,890	228	945	Extension for response within fifth month	
119	310	219	155	Notice of Appeal	
120	310	220	155	Filing a brief in support of an appeal	
121	270	221	135	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive unavoidably abandoned application	
141	1,240	241	620	Petition to revive unintentionally abandoned application	
142	1,240	242	620	Utility issue fee (or reissue)	•
143	440	243	220	Design issue fee	
144	600	244	300	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	180	126	180	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00
146	710	246	355	For filing a submission after final rejection	
149	710	249	355	For each additional invention to be examined	
179	710	279	355	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	
			Other:	<del></del>	
*Redi	iced by Basic	Filing Fe	e Paid _	SUBTOTAL (3) \$_	40.00
	AITTED BY:		//		
Турес	l or Printed N	lame?	James 1	H. Salter	
Signa	ture	7	Du	Date talsi	
Reg. I	Number	35,668		Customer Number 008791 (complete if applie	rahle)
<u> </u>				(complete it applic	cault)

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

## EXPRESS MAIL CERTIFICATE OF MAILING

EXI RESS I	WAIL CERTIFICATE OF MA	<u> </u>
"Express Mail" mailing label number: EL 67274 8	3735 US	
Date of Deposit: January 11, 2001		
I hereby certify that I am causing this paper or fee t	to be deposited with the United S	States Postal Service "Express Mail Post
Office to Addressee" service on the date indicated		
APPLICATION, Assistant Commissioner for Pater	nts, Washington, D.C. 20231.	
Barbara Skliba		
Name of Person Mailing Paper or Fee  DUGUE Skill  Signature of Person Mailing Paper or Fee	1/11/01	
Signature of Person Mailing Paper or Fee	Date Signed	
11/08/00	2	

	jc96Ø
ビ	u s
7	J J

ťŌ

i i

1.4

i z

## PTO/SB/17(11-00) Approved for use through 10/31/02. OMB 0651-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. FEE TRANSMITTAL FOR FY 2000 938.00 TOTAL AMOUNT OF PAYMENT (\$) Complete if Known: Unassigned Application No. January 11, 2001 Filing Date First Named Inventor Elliot Schwartz Group Art Unit\_ Unassigned Unassigned **Examiner Name** 5168P001 Attorney Docket No. METHOD OF PAYMENT (check one) The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: **Deposit Account Number Deposit Account Name** Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17, charge any deficiencies, and credit [ X ] any over payments to Deposit Account Number 02-2666 Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing of the Notice of Allowance, 37 CFR 1.131(b) **Payment Enclosed** 2. Three checks in the amounts of \$710.00, \$188.00, and \$40.00 **Money Order** Other FEE CALCULATION (fees effective 10/01/00) FILING FEE Large Entity **Small Entity** Fee Fee Fee Fee Code Code Fee Description Fee Paid (\$) (\$) Utility application filing fee 710.00 101 710 201 355 Design application filing fee 106 320 206 160 Plant filing fee 490 245 107 207 Reissue filing fee 355 108 710 208 Provisional application filing fee 114 150 214 **75** 710.00 SUBTOTAL (1) 2. **CLAIMS** Fee from below Fee Paid Extra **Total Claims** 108 26 X Independent Claims 4 80 80 **Multiple Dependent Claims** Large Entity **Small Entity** Fee Fee Fee Fee Fee Paid Fee Description Code (\$) Code (\$) Claims in excess of twenty 108.00 18 203 103 102 80 202 40 Independent claims in excess of 3 80.00 270 Multiple dependent claim 104 204 135 Reissue independent claims over original patent 109 80 209 40

110

18

210

Reissue claims in excess of 20 and over original patent

SUBTOTAL (2)

188.00

	ACCOMPANYING APPLICATION PARTS	
<b>9.</b> _X 10	Assignment Papers (cover sheet & documents(s))  a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)	
	b. Power of Attorney	
11	English Translation Document (if applicable)	
12.	a. Information Disclosure Statement (IDS)/PTO-1449	
	b. Copies of IDS Citations	
13	Preliminary Amendment	
14. <u>X</u>	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)	
15	Certified Copy of Priority Document(s) (if foreign priority is claimed)	
16. <u>X</u>	16. X Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.	
17. <u>X</u>	Other: Three checks in the amounts of \$710.00, \$188.00, and \$40.00	
	TINUING APPLICATION, check appropriate box and supply the requisite information:	
Co Of Prior Appl	ntinuation Divisional Continuation-in-part (CIP) ication No.: Examiner Group Art Unit	
(which is a o	continuation/ divisional/ CIP of prior application no, continuation/ divisional/ CIP of prior application no) (List entire chain of priority)	
For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  18B. Statement under 37 CFR 3.73(b) for continuing application:  The undersigned states that		
19. Corre	spondence Address	
	mer Number or Bar Code Label 008791 or (Insert Customer No. or Attach Bar Code Label here) spondence Address Below	
NAME	James H. Salter	
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP		
ADDRESS 12400 Wilshire Boulevard		
	Seventh Floor	
1	leles STATE California ZIP CODE 90025-1026	
CITY Los Ang	211 000 0000 1000	
1	S.A. TELEPHONE (408) 720-8300 FAX (408) 720-9397	
Country U.		
Country U.	S.A. TELEPHONE (408) 720-8300 FAX (408) 720-9397	

	ACCOMPANYING APPLICATION PARTS			
<b>9.</b> X 10.				
	b. Power of Attorney			
11	English Translation Document (if applicable)			
12	a. Information Disclosure Statement (IDS)/PTO-1449			
	b. Copies of IDS Citations			
13.	Preliminary Amendment			
14. <u>X</u>	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
15	Certified Copy of Priority Document(s) (if foreign priority is claimed)			
16. <u>X</u>	6. X Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.			
17. <u>X</u>	Other: Three checks in the amounts of \$710.00, \$188.00, and \$40.00			
18A. If a CON	FINUING APPLICATION, check appropriate box and supply the requisite information:			
Cor Of Prior Appli	ntinuation Divisional Continuation-in-part (CIP) cation No.: Examiner Group Art Unit			
(which is a c	(which is a continuation/ divisional/ CIP of prior application no, which is a continuation/ divisional/ CIP of prior application no, (List entire chain of priority)			
For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  18B. Statement under 37 CFR 3.73(b) for continuing application:  The undersigned states that				
19. Corres	pondence Address			
X Corres	or O08791 Oner Number or Bar Code Label Oner (Insert Customer No. or Attach Bar Code Label here)  pondence Address Below  James H. Salter			
	BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP			
ADDRESS _	12400 Wilshire Boulevard  Seventh Floor			
CITY Los Ange	eles STATE <u>California</u> ZIP CODE <u>90025-1026</u>			
Country U.S	S.A. TELEPHONE (408) 720-8300 FAX (408) 720-9397			
1	PE): James H. Salter Registration No.: 35,668  Date: (//////			

j.a

į, <u>"</u>

11 11

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i) First Named Inventor Elliot Schwartz Title METHOD AND APPARATUS FOR FIREWALL TRAVERSAL Attorney Docket No. 5168P001 I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b). Signature James H. Salter Typed or Printed Name 35.668 Registration No. This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing. Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months after the earliest claimed filing date for which a benefit is claimed. If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Send to: Assistant Commissioner for Patents, Washington, D.C. 20231

-3-